J.8.5

PATENT P-4043-US

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLI	CANT(S):	KOROL, Victor et al.			
SERIA	L NO.:	09/910,769	EXAMINER:	Unassigned	
FILED) :	July 24, 2001 METHOD AND APPAR	GROUP ART UNIT:	2817	RECEIVED MAY 0 6 2002
rok.:		METHOD AND ATTAF	CATUS OF ZERO DEFI	Te	chnology Center 2600
ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231 Sir: INFORMATION DISCLOSURE STATEMENT					RECEIVED
Sir:				G _i	roup 2100-
INFORMATION DISCLOSURE STATEMENT					
Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes:					
1. 🔀	Documents	including patents, public	cations, and other infor	mation listed	d on the attached
	Form PTO-	1449 for consideration by	the Examiner;		
2. 🔲	Form PTC	0-1449 which lists doc	uments including pate	ents, publica	ations and other
	information	for consideration by the	Examiner but in accor	dance with	37 C.F.R. 1.98(d)
	does not in	clude those documents v	which have been previous	usly cited or	submitted to the
	Patent Offi	ce in the following prior	application U.S. Serial	No	_, filed
	which is pro	operly identified and relie	d on.		

The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the

from a foreign patent office in a counterpart foreign application.

Other information for the Examiner's consideration which was cited in a communication

APPLICANTS: **SERIAL NO.:**

KOROL, V

FILED:

09/910,769 July 24, 2001

Page 2

listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

I)	\boxtimes	Within three (3) months of filing the subject Application or entry of the			
subjec	t Applie	cation into the national stage or before mailing of the first Office Action on			
the me	erits whi	chever event occurs last pursuant to of 37 C.F.R §1.97 (b); or			
II)		After the period specified in (I) but before the mailing date of either a final			
Offici	al Actic	on under 37 C.F.R §1.113 or a notice of allowance under 37 C.F.R §1.311			
which	ever occ	curs first;			
	1.	The undersigned hereby states that each item of information listed on			
	the Fo	rm PTO-1449 was cited in a communication from a foreign Patent Office in a			
	counterpart foreign application not more than three (3) months prior to the filing of				
	this Information Disclosure Statement; or				
	2.	the undersigned hereby authorizes the Patent Office to charge the fee			
	in the amount of \$180.00 under 37 C.F.R \$1.17 (p) to Deposit Account 05-0649.				
III)		After the period in (I) and (II) but before the payment of the issue fee,			
	1.	The Undersigned hereby states:			
		a)			
		was cited in a communication from a foreign Patent Office in a counterpart			

APPLICANTS: SERIAL NO.: FILED:

Page 3

KOROL, Vier et al. 09/910,769 July 24, 2001

foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement; or

- 2. The Undersigned hereby authorizes the Patent Office to charge the Petition fee in the Amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 05-0649.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 05-0649.

Respectfully submitted,

Caleb Pollack

Attorney for Applicant(s) Registration No. 37,912

Dated: December 16, 2001

Eitan, Pearl, Latzer & Cohen-Zedek One Crystal Park, Suite 210 2011 Crystal Drive Arlington, VA 22202-3709

Tel: 703.486.0600 Fax: 703.486.0800

Form	PTO-	1449



U.S. Department of Commerce,

Patent and Trademark Office

Atty. Docket No.	Serial No.
------------------	------------

-4043-US	09/910,769

BY APPLICANT

(Use several sheets if necessary)

KOROL, Victor et al.

Applicant

Filing Date Group July 24, 2001 2817

U.S. Patent Documents

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
					RECEIV	ED	
					MAY 0 6 2	l	
				Te	chnology Cent		
<u> </u>							
		Foreig	gn Patent Documents				
					<u></u>	Transla	ion
*Examiner Initial	Document Number	Date	Country	Class	Subclass	Yes	No
						_	
		·					
		- "	OTHER ART				

(Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Initial	AA	S. L. Miller et al., "Peak Power and Bandwidth Efficient Linear Modulation", IEEE Transaction on Communications, Vol. 46, No. 12, pp. 1639-1648, December 1998.			

Examiner

Date Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.